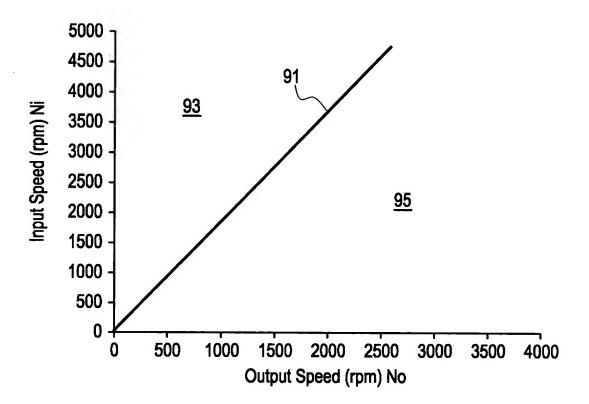


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FIG. 3



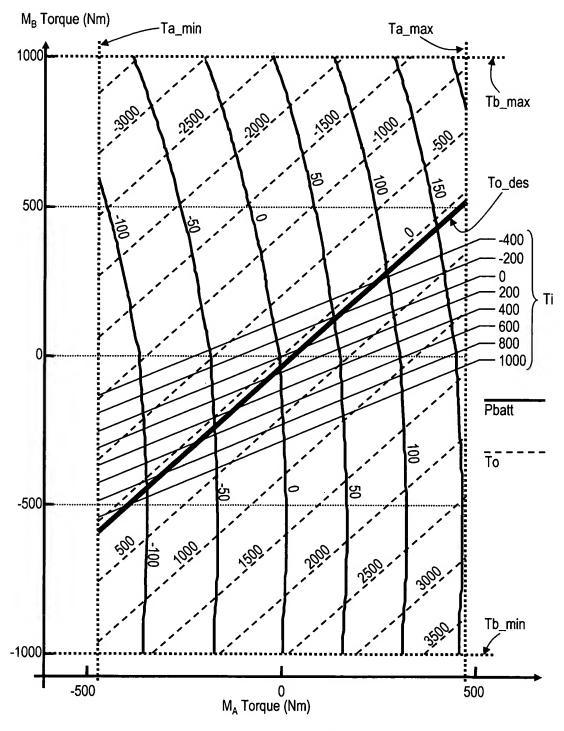
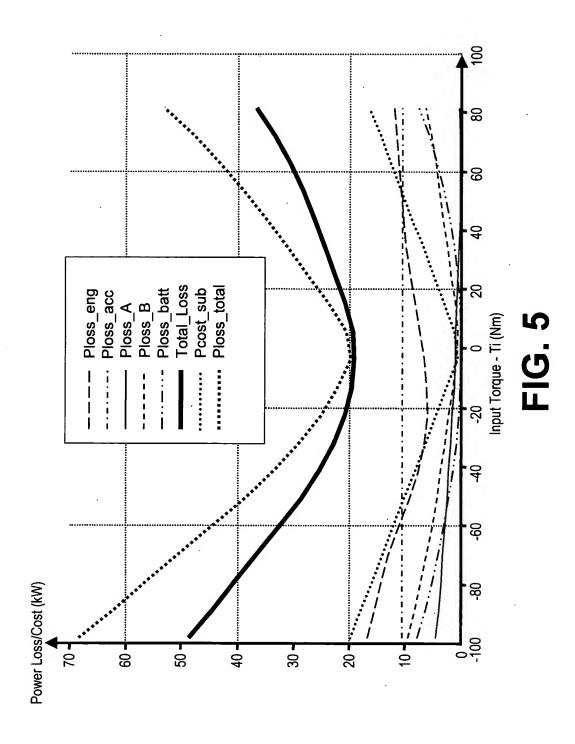
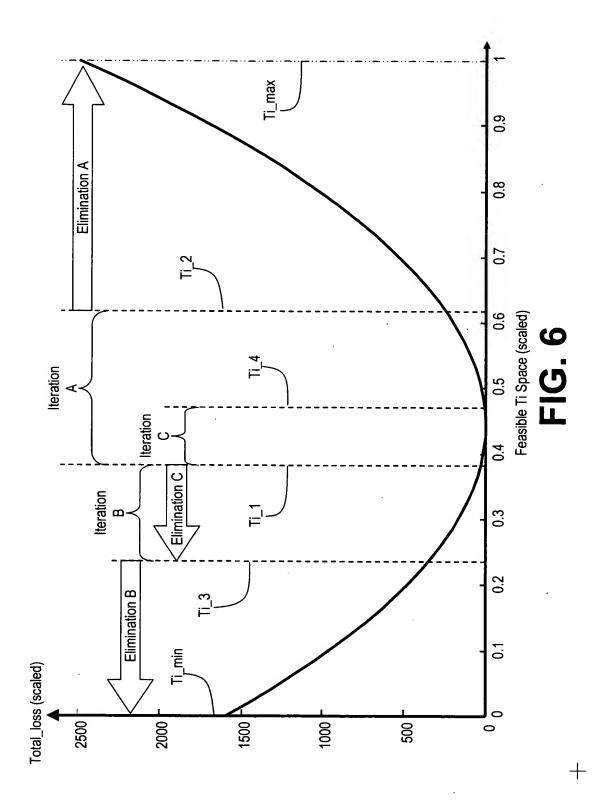


FIG. 4

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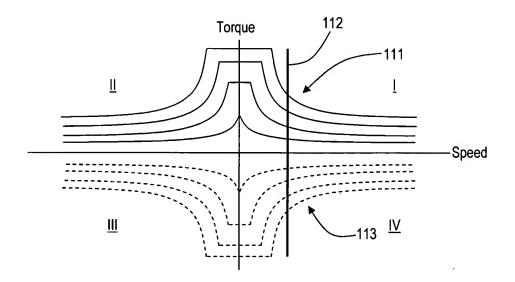


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**FIG.** 7

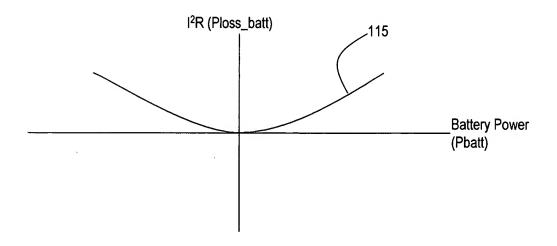


FIG. 8

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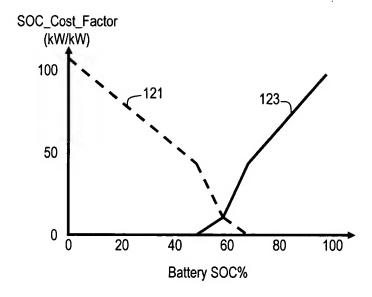


FIG. 9

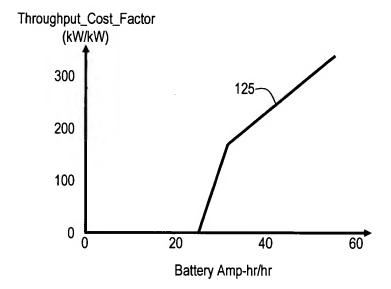


FIG. 10

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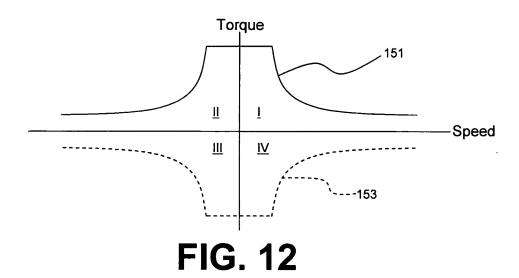
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9/12 131 **Torque Request** 132 Establish Desired Output Torque (To\_des) 133 Select Evaluation Input Torque (Ti\_n) 134 Determine Pbatt at Ti\_n -135 N Pbatt\_min < Pbatt < Pbatt\_max ? 136 **Cost Estimations** at Ti\_n 137 NO Ti\_n-1 Cost Comparison Ti\_n vs. Ti\_n-1 **Eliminate Solution** 138 Space in Ti -139 More Evaluations? 140 Optimum Ti (Ti\_opt) 141 Quiescent Stability

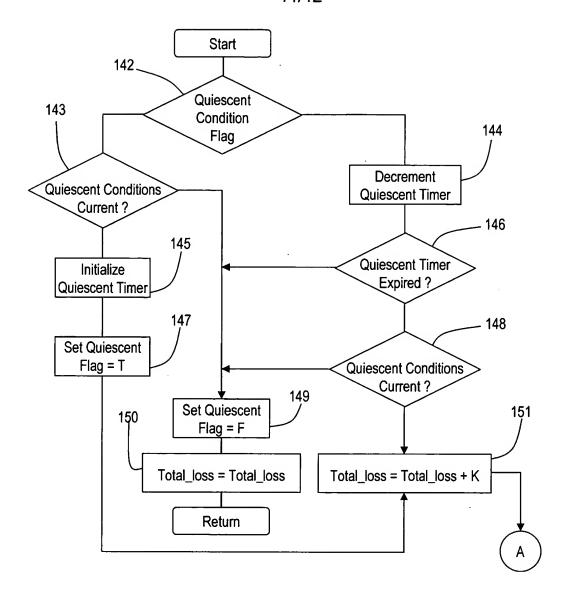
FIG. 11

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**FIG. 13A** 

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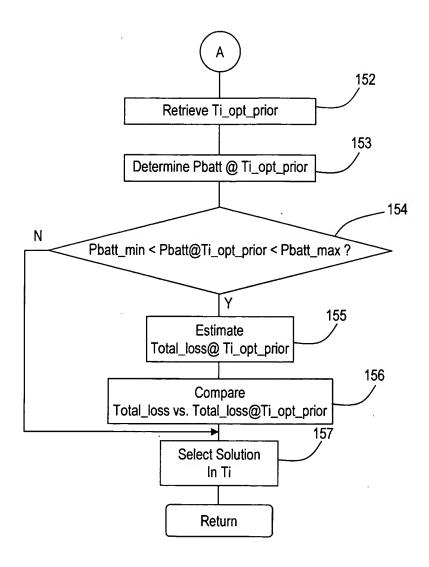


FIG. 13B